

exterior face of the access port extending along an axis of a portion of the channel, the channel passing through a wall before extending into the interior volume.

2. The reservoir of claim 1, wherein the reservoir further comprises a piercable septum disposed in the channel.

3. The reservoir of claim 2, wherein the piercable septum, in an unpierced state, seals the medicament volume within the reservoir when the interior volume is filled with the medicament volume.

4. The reservoir of claim 1, wherein the medicament volume is pre-filled into the reservoir.

5. The reservoir of claim 1, wherein the medicament volume fills the interior volume of the reservoir to a non-pressurized state when the reservoir is in a filled state.

6. The reservoir of claim 1 further comprising a guard, the guard including the second opening into the interior volume.

7. The reservoir of claim 6, wherein the second opening into the interior volume comprises a passage through the guard, the guard being spaced a distance from the axis.

8. The reservoir of claim 1, wherein the second opening into the interior volume is disposed within a footprint of the first face second region.

9. The reservoir of claim 1, wherein the first opening in the exterior face of the access port is disposed within a footprint of the first face.

10. The reservoir of claim 1, wherein the variable depth comprises the greatest depth in a central region of the first face second region.

11. The reservoir of claim 1, wherein the variable depth comprises a value in a range of the greatest depth to approximately a surface of the first face first region.

12. The reservoir of claim 1, wherein the variable depth comprises a continuously variable value in a range of the greatest depth to a depth closer to approximately a surface of the first face first region.

13. The reservoir of claim 1, wherein the variable depth is defined by a curvature of the first face second region.

14. The reservoir of claim 1, wherein a periphery of the first face second region comprises a substantially round shape.

15. The reservoir of claim 1, wherein a periphery of the first face first region comprises a substantially round shape.

16. The reservoir of claim 1, wherein the reservoir comprises a patch type drug delivery device.

17. A reservoir for a drug delivery device, the reservoir including a greatest depth, the reservoir comprising:

a first rigid body having a first face and an opposing second face, the first face having a first face first region and a first face second region surrounding the first face first region, the first face second region being recessed a variable depth with respect to the first face first region;

a second body formed from flexible material, the second body having an attachment region welded onto the first face first region, the second body and the first face first region forming an interior volume of the reservoir, the interior volume holding a medicament volume;

an access port projecting outwardly from the first rigid body, the access port forming a continuous part of the first rigid body; and

a channel extending from a first opening in an exterior face of the access port to a second opening into the interior volume, the channel forming a straight line segment from the first opening in the exterior face of

the access port extending toward the interior volume along an axis of a majority of the channel, the channel passing into a wall without extending into the interior volume.

18. The reservoir of claim 17, wherein the reservoir comprises a pre-filled reservoir.

19. The reservoir of claim 17, wherein the medicament volume of medicament fills the interior volume of the reservoir to a non-pressurized state when the reservoir is in a filled state.

20. The reservoir of claim 17 further comprising a guard, the guard including the second opening into the interior volume.

21. The reservoir of claim 20, wherein the second opening into the interior volume comprises a passage through the guard, the guard being spaced from the axis.

22. The reservoir of claim 17, wherein the second opening into the interior volume is disposed within a footprint of the first face second region.

23. The reservoir of claim 17, wherein the variable depth comprises the greatest depth in a central region of the first face second region.

24. The reservoir of claim 17, wherein the variable depth comprises a value in a range of the greatest depth to approximately a surface of the first face first region.

25. The reservoir of claim 17, wherein the variable depth comprises a continuously variable value in a range of the greatest depth to a depth closer to approximately a surface of the first face first region.

26. The reservoir of claim 17, wherein the variable depth is defined by a curvature of the first face second region.

27. The reservoir of claim 17, wherein a periphery of at least one of the first face second region and the first face first region comprises a substantially round shape.

28. A cassette for a drug delivery device comprising:

a first body having a first face and an opposing second face, the first body formed of rigid plastic, the first face having a first face first region and a first face second region, the first face first region surrounding the first face second region, the first face first region being substantially planar, the first face second region being recessed a variable depth with respect to the first face first region;

a second body formed from flexible material, the second body having an attachment region welded onto the first face first region, the second body and the first face first region forming an interior volume of a reservoir, the interior volume of the reservoir being variable based on a displacement of the second body;

an access port raised from the first body, the access port being formed as a continuous part of the access port;

a channel extending from a first opening in an exterior face of the access port to a second opening into the interior volume, the channel forming a straight line segment from the first opening in the exterior face of the access port extending toward the interior volume along an axis of a majority of the channel and passing into a wall without extending into the interior volume; and

a piercable septum disposed in the channel, the piercable septum, in an unpierced state, sealing a medicament volume within the reservoir, the medicament volume